

FIG. 1A

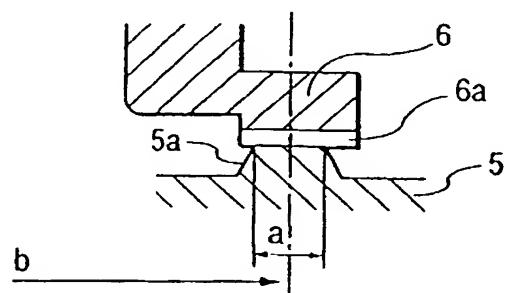
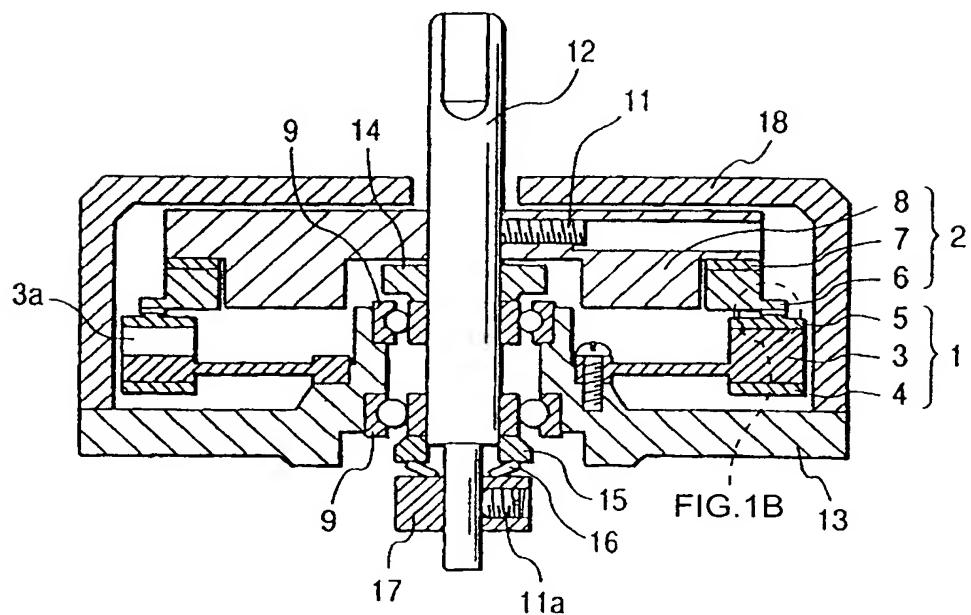


FIG. 1B

FIG. 2

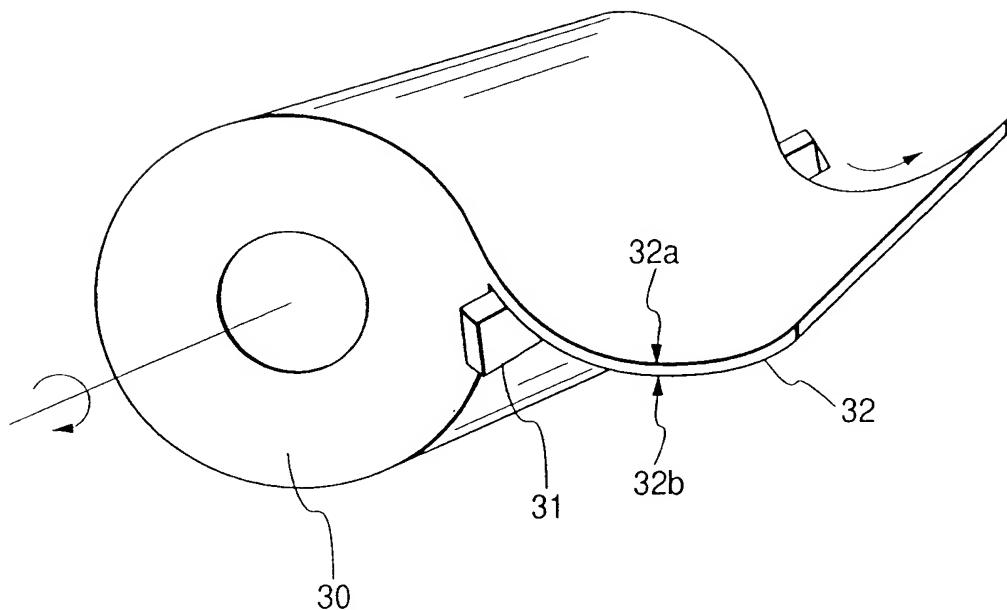


FIG. 3A

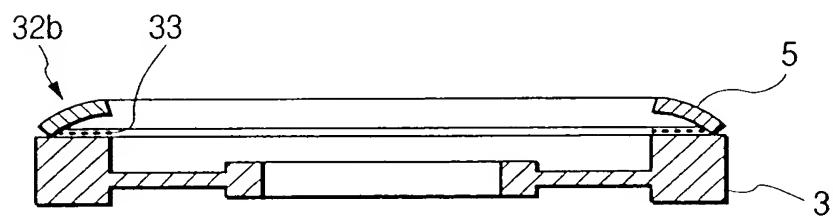
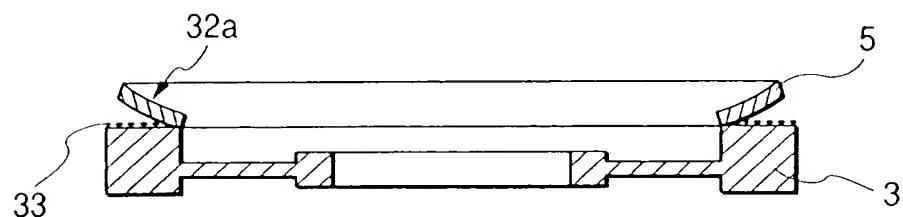
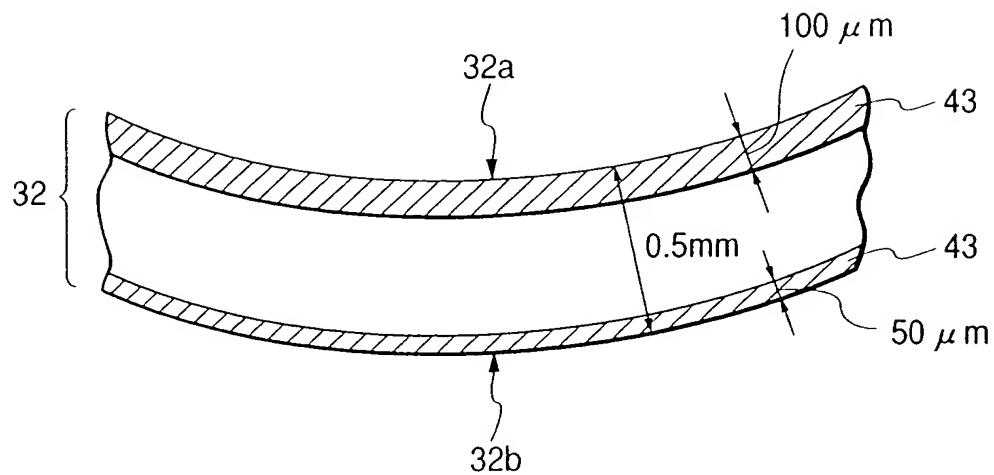


FIG. 3B



*FIG. 4*



*FIG. 6*

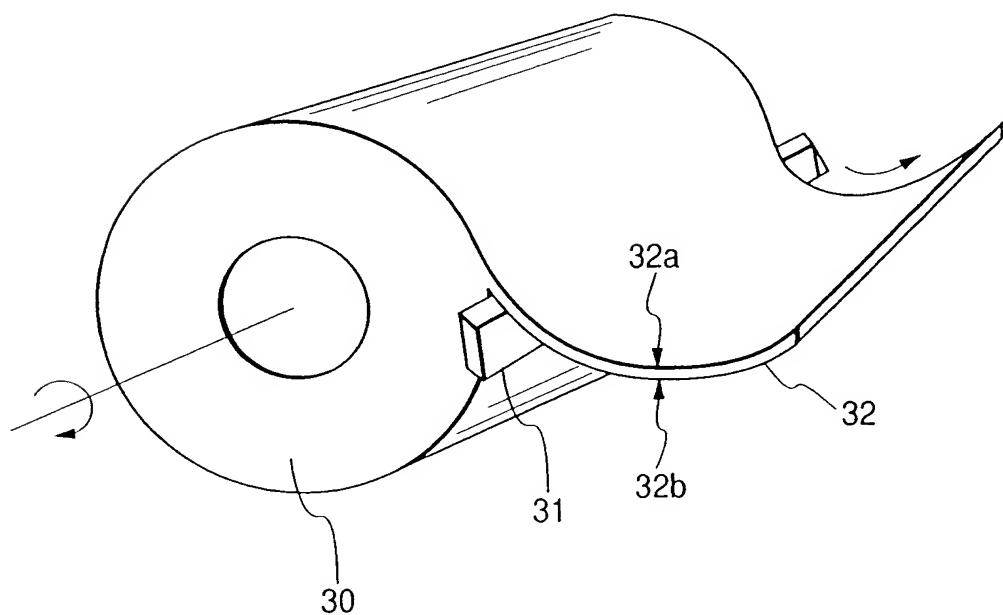


FIG. 5

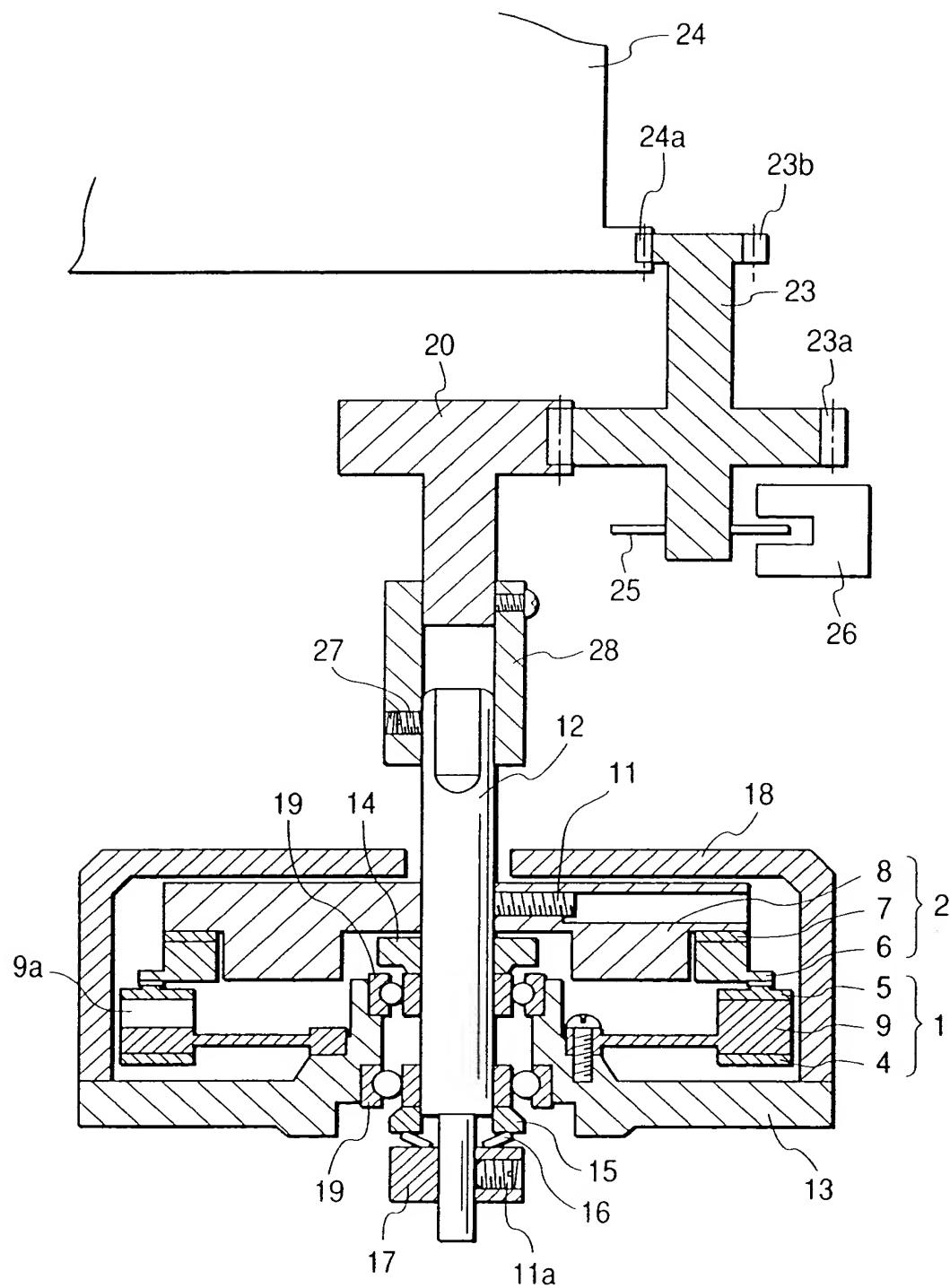


FIG. 7A

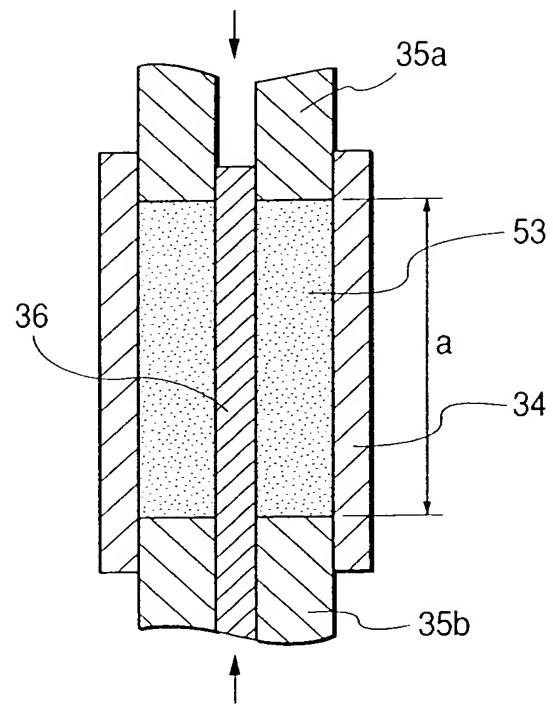
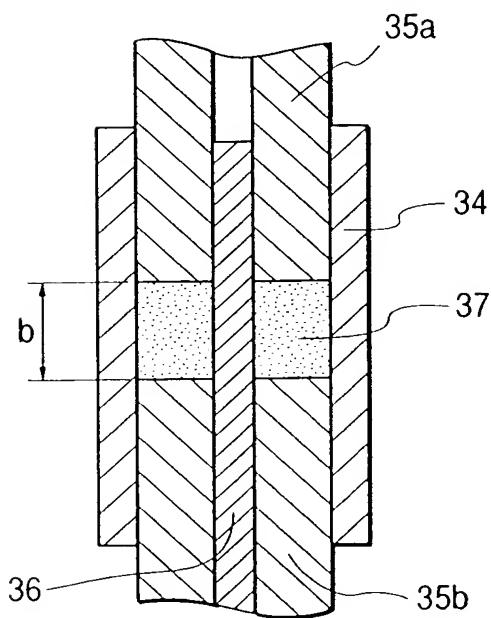


FIG. 7B



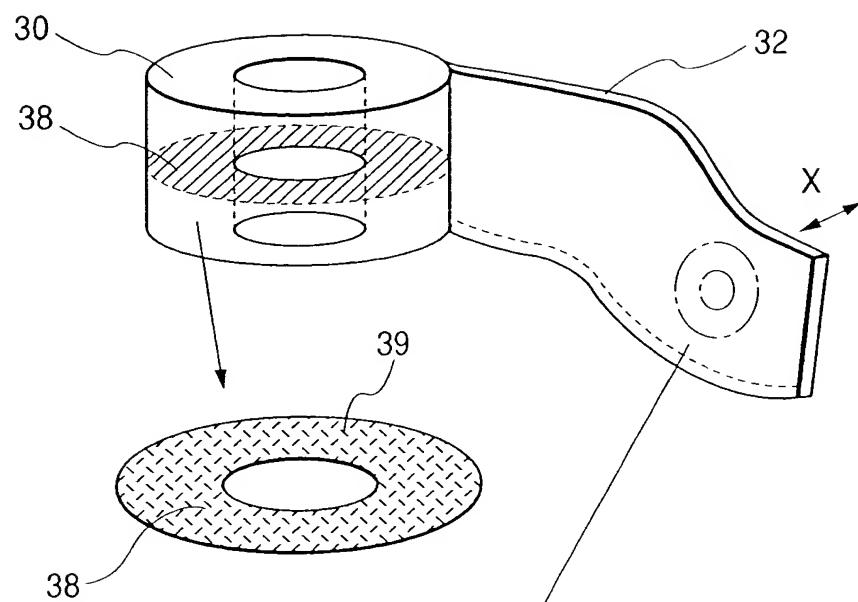
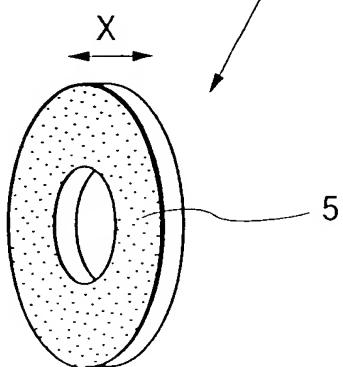
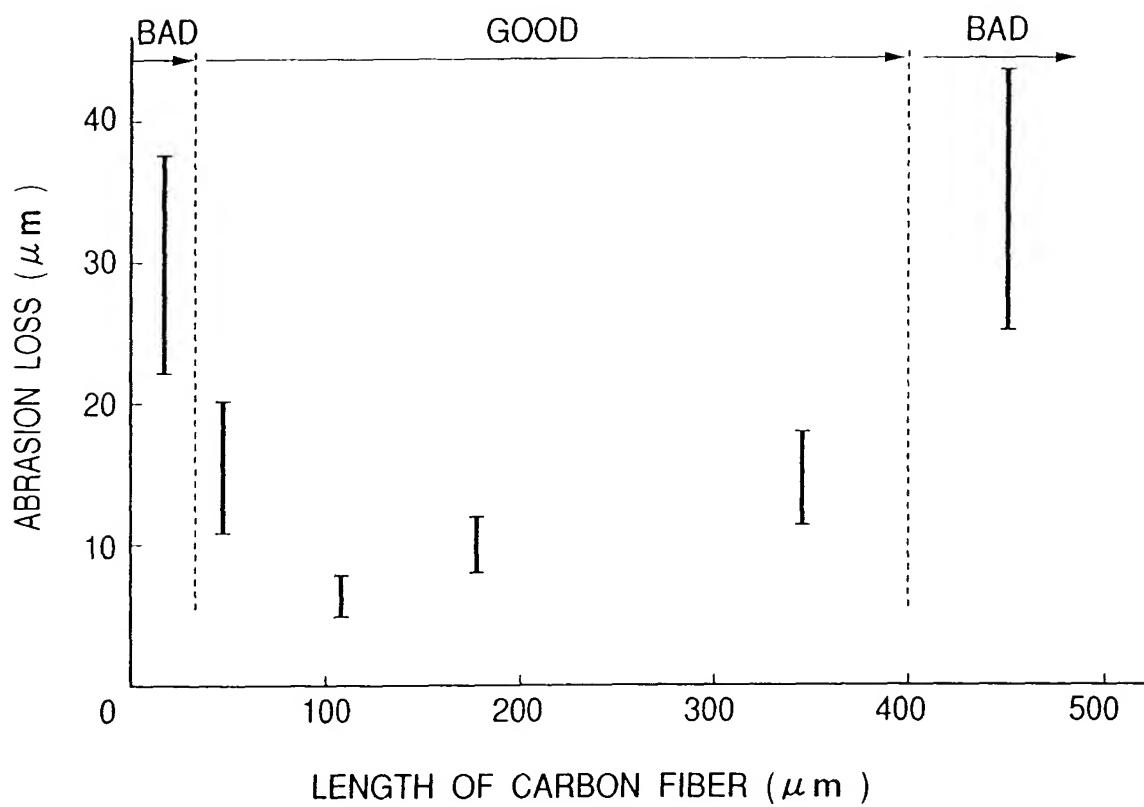
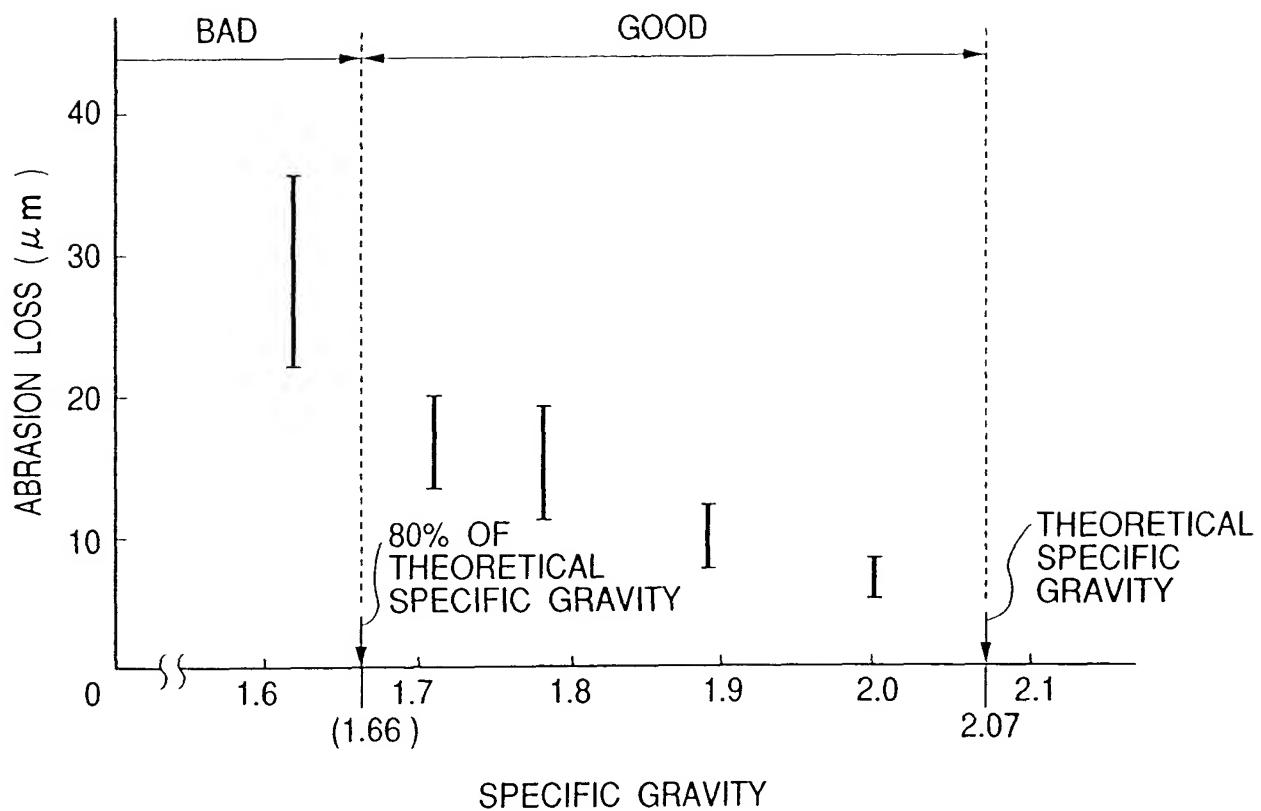
*FIG. 8A**FIG. 8B*

FIG. 9



RELATION BETWEEN LENGTH OF CARBON FIBER  
AND ABRASION LOSS

FIG. 10



RELATION BETWEEN SPECIFIC GRAVITY AND ABRASION LOSS